AUG 17 2007 W

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A LOS	AMENDMENT TO AMOMETAL	DATENT
-	AMENDMENT TRANSMITTAL	PATENT
	No.: 10/691,347 October 21, 2003	
First Named	October 21, 2003 Inventor Tiemin Zhao	
Examiner's	Name: Tran, Nhan T.	
/iii Oiiii	2622	
Attorney Doo	cket No.: 4320P017D	
	n Amendment After Final Action (37 CFR 1.116) is attached and applicant(s) request expedited	l action.
<u>x</u> c	charge any fee not covered by any check submitted to Deposit Account No. 02-2666.	
	applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any future reply that requires a petition for extension of time as incorporating a petition for extension appropriate length of time and (2) charge all required fees, including extension of time fees an CFR 1.16 and 1.17, for any concurrent or future reply to Deposit Account No. 02-2666. applicant(s) claim small entity status (37 CFR 1.27).	n of time for the
ATTACHME		
	liminary Amendment	
	endment/Response with respect to Office Action	
	endment/Response After Final Action (37 CFR 1.116) (reminder: consider filing a Notice of App	eal)
	ice of Appeal	
	E (Request for Continued Examination)	
	pplemental Declaration	
	minal Disclaimer (reminder: if executed by an attorney, the attorney must be properly of record)	
	prmation Disclosure Statement (IDS)	
	pies of IDS citations	
	ition for Extension of Time	
	e Transmittal Document (that includes a fee calculation based on the type and number of claims	s)
	ss-Reference to Related Application(s)	,
	tified Copy of Priority Document	
	er:	
	er:	1989 - 1989
	eck(s)	
	stcard (Return Receipt)	
SUBMITTED		
	RINTED NAME:Jan Little-Washington	
	. /Jan Little-Washington, Reg. No. 41,181/	
REG. NO.: _		
DATE:		
ADDRESS:	1279 Oakmead Parkway	· · · · · · · · · · · · · · · · · · ·
	Sunnyvale, California 94085-4040	
TELEPHONE	NO.: (408) 720-8300	
	CERTIFICATE OF MAILING BY FIRST CLASS MAIL (if applicable)	
I hereby certify an envelope a on	y that this correspondence is being deposited with the United States Postal Service as first class mail with s ddressed to the Commissioner for Patents, P.O. Box 1450, Alexandria Virginia 22313-1450 August 14, 2007	sufficient postage in
	Date of Deposit	-
***************************************	Alma Goldchain Name of Person Mailing Correspondence	
	UM (Millia 8/14/ F	
	Sighature Øate	
Express Mail I	_abel No. (if applicable):	
Express widit	entro (10. (ii approanis).	



FEE TRANSMITTAL FOR FY 2007

12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

TOTAL AMOUNT OF PAYMENT (\$) 130.00

Complete if Known:		
Application No.	10/691,347	
Filing Date	October 21, 2003	
First Named Inventor	Tiemin Zhao	
Examiner Name	Tran, Nhan T.	
Art Unit	2622	
Attorney Docket No	4320P017D	

Applicant claims small entity status. See 37 CFR 1.27.

METHOD OF PAYMENT (check all that apply)

X Check Credit Card Money Order None Other (please identify)

Deposit Account

Deposit Account Number: 02-2666

Deposit Account Name:

X The Director is Authorized to do the following with respect to the above-identified Deposit Account:

X Charge fee(s) indicated below.

X Charge any additional fee(s) or underpayment of fee(s) during the pendency of this application.

Charge fee(s) indicated below except for the filling fee

X Credit any overpayments.

Warning: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged.

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Large	<u>Entity</u>	Small I	Entity		
Fee	Fee	Fee	Fee		
Code	(\$)	Code	(\$)	Fee Description	Fees Paid (\$)
1011	300	2011	150	Utility application filing fee	
1111	500	2111	250	Utility search fee \rightarrow 1,000/500	
1311	200	2311	100	Utility examination fee	
1012	200	2012	100	Design application filing fee	
1112	100	2112	50	Design search fee > 430/215	
1312	130	2312	65	Design examination fee	
1013	200	2013	100	Plant filing fee	
1113	300	2113	150	Plant search fee - 660/330	
1313	160	2313	80	Plant examination fee	-
1004	300	2004	150	Reissue filing fee	
1114	500	2114	250	Reissue search fee - 1,400/700	
1314	600	2314	300	Reissue examination fee	
1005	200	2005	100	Provisional application filing fee	
				SUBTOTAL (1)	\$0.00

2. EXCESS CLAIM FEES

<u>F</u>	ee	D	es	cr	ip	tic	<u>n(</u>
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arge i	Entity	<u>Smaii i</u>	Entity	
e	Fee	Fee	Fee	
ode	(\$)	Code	(\$)	Fee Description
202	50	2202	25	Each claim over 20
201	200	2201	100	Each independent claim over 3
203	360	2203	180	Multiple dependent claims, if not paid
204	200	2204	100	Reissue: each claim over 20 and more than in the original patent
205	50	2205	25	Reissue: each independent claim more than in the original patent
	ee ode 202 201 203 204	ode (\$) 202 50 201 200 203 360 204 200	ee Fee Fee Code (\$) Code 202 50 2202 201 200 2201 203 360 2203 204 200 2204	see Fee Fee Fee ode (\$) Code (\$) 202 50 2202 25 201 200 2201 100 203 360 2203 180 204 200 2204 100

	Extra Claims	<u>!</u>	Fee	!	Fees Paid (\$)
Total Claims 16 - 20 or HP = HP = highest number of total claims paid for, if great productions are supplied to the supplied t		X	\$25.00	= .	\$0.00
Independent Claims 3 -3 or HP = HP = highest number of independent claims paid	for, if greater than 3	X	\$100.00	= .	\$0.00
Multiple Dependent Claims	-			= .	
	s	SUB	TOTAL (2)	\$ <u>0</u>	.00

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 C.F.R. 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra She	ets	Number of each additional 50 or fraction thereof		below	Fees paid (\$)
	- 100 =	/50 =	(round up to whole number)	Х	\$125.00	

Large	Entity	Small I	Entity	
Fee	Fee	Fee	Fee	Fee Description: Application size fee for each additional group of 50 sheets
Code	(\$)	Code	(\$)	beyond initial 100 sheets (count spec & drawings except sequences & program listings):
1081	250	2081	125	Utility
1082	250	2082	125	Design
1083	250	2083	125	Plant
1084	250	2084	125	Reissue

SUBTOTAL (3) \$ 0.00

### A OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Large Entity Small Entity Fee Fee	FEE C	CALCULA	TION (co	ntinued)					
Non-English Specification, \$130 fee no small entity discount Small Entity									
Non-English Specification, \$130 fee (no small entity discount)	4. <u>U</u>	INCK PC	<u>E(2)</u>						
Large Entity Fee F				0400 ((Fees Paid (\$)			
Fee	Non-E	nglish Spe	ecification,	\$130 ree	(no small entity discount)				
Code (\$) Code (\$) Fee Description Code Code	Large	Entity	Small E	ntity					
1051 130 2051 65 Surcharge - late filling fee or cath									
1052 50 2052 25 Surcharge - late provisional filling fee or cover sheet 1053 130 1053 130 1053 130 1053 130 1053 130 1053 130 1053 130 1053 130 1053 130 1053 130 1053 130 1053 130 1053 130 1053 130 1461 130 130 130 130 130 130 130 130 130 130 130 130 130 130									
1053 130 1053 130 Non-English specification									
1812 2,520 1812 2,520 For filling a request for ex parte reexamination 1813 8,800 1813 1803 130 1803 130 1803 130 1805									
1813									
1804 920* 1804 920* Requesting publication of SIR prior to Examiner action						*			
1805 1,840" 1805 1,840" Requesting publication of SIR after Examiner action 1251 120 2251 60 Extension for reply within first month 1253 1,020 2252 225 Extension for reply within second month 1254 1,590 2254 795 Extension for reply within second month 1255 2,180 2254 795 Extension for reply within fourth month 1255 2,180 2255 1,080 Extension for reply within first month 1205 2,180 2255 1,080 Extension for reply within first month 1401 500 2401 250 Notice of Appeal 1402 500 2402 250 Filing a brief in support of an appeal 1403 1,000 2403 500 Request for oral hearing 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 500 2452 250 Petition to revive - unintentional 1452 500 2453 750 Petition to revive - unintentional 1501 1,400 2501 700 Utility issue fee (or reissue) 1502 800 2502 400 Design issue fee 1503 1100 2503 550 Plant issue fee 1503 1100 2503 550 Plant issue fee 1624 400 1462 400 Petitions to the Commissioner (CFR 1.17(f) Group I) 1464 130 1464 130 1464 130 1464 130 Petitions to the Commissioner (CFR 1.17(g) Group II) 1807 50 1807 50 Processing fee under 37 CFR 1.17(g) Group III) 1807 50 1807 50 Processing fee under 37 CFR 1.17(g) 1808 180 1808 180 1808 180 Submission of Information Disclosure Stmt 1809 790 2809 395 For filing a submission after final rejection (see 37 CFR 1.12(g)) 1810 790 2801 395 Request for Continued Examination (RCE) 1804 300 1802 900 1802 900 1802 900 Request for expedited examination of a design 1808 130 1808 1809 1809									
1252		1,840*	1805	1,840*					
1253 1,020 2253 510 Extension for reply within third month 1,590 2254 795 Extension for reply within fourth month 1255 2,160 2255 1,080 Extension for reply within fourth month 1401 500 2401 250 Notice of Appeal 1402 500 2402 250 Etiling a brief in support of an appeal 1403 1,000 2403 500 Request for oral hearing 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 500 2452 250 Petition to revive - unavoidable 1453 1,500 2453 750 Petition to revive - unavoidable 1503 1,000 2501 700 Utility issue fee (or reissue) 1502 800 2502 400 Design issue fee 1503 1100 2503 550 Petitions to the Commissioner (CFR 1.17(f) Group I) 1464 2400 Petitions to the Commissioner (CFR 1.17(g) Group II) 1464 130 1464 130 Petitions to the Commissioner (CFR 1.17(g) Group III) 1464 130 1464 130 Petitions to the Commissioner (CFR 1.17(h) Group III) 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Group III) 1806 180 1806 180 Submission of Information Disclosure Stmt 8021 40 8021 40 Recording each patent assignment per property (times number of properties) 1814 130 2814 65 Statutory Disclaimer 1810 790 2810 395 For filling a submission after final rejection (see 37 CFR 1.129(a)) 1804 300 1504 300 Publication after final rejection 1803 130 1803 130 804 130 Request for continued Examination (RCE) 1804 300 1505 300 Publication fee for early, voluntary, or normal pub. 1505 300 1505 300 Publication fee for early, voluntary, or normal pub. 1505 300 1505 300 Publication fee for early, voluntary, or normal pub. 1505 300 1505 300 Publication fee for early, voluntary, or normal pub. 1505 300 1505 300 Publication fee for early, voluntary, or normal pub. 1505 300 1505 300 Publication fee for early, voluntary, or normal pub. 1505 300 1505 300 Publica									
1255 2,160 2255 1,080 Extension for reply within fourth month									
1255 2,150 2255 1,080 Extension for reply within fifth month									
1401 500 2401 250 Notice of Appeal									
1402 500 2402 250 Filing a brief in support of an appeal									
1403									
1451									
1452 500 2452 250 Petition to revive - unavoidable									
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1502 800 2502 400 Design Issue fee 1503 1100 2503 550 Plant issue fee 1603 1100 2503 550 Plant issue fee 1604 1462 400 Petitions to the Commissioner (CFR 1.17(f) Group II) 1463 200 1463 200 Petitions to the Commissioner (CFR 1.17(g) Group II) 1464 130 1464 130 Petitions to the Commissioner (CFR 1.17(h) Group III) 1806 1807 50 Processing fee under 37 CFR 1.17(h) Group III) 1806 180 1806 180 Submission of Information Disclosure Stmt 18021 40 Recording each patent assignment per property (times number of properties) 1809 790 2809 395 For filing a submission after final rejection (see 37 CFR 1.129(a)) 1814 130 2814 65 Statutory Disclaimer \$130.00 1810 790 2810 395 For each additional invention to be examined (see 37 CFR 1.129(b)) 1802 900 1802 900 Request for expedited examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application 1504 300 Publication fee for early, voluntary, or normal pub. 1505 300 1505 300 Publication fee for early, voluntary, or normal pub. 1803 130 1803 130 Request for voluntary publication 1803 130 1803 130 Request for voluntary publication 1808 130 1808 130 Processing fee under 37 CFR 1.17(i) (except provisionals) 1454 1,370 Acceptance of unintentionally delayed claim for priority Other fee (specify) SUBMITTED BY: Typed or Printed Name:		1,500	2453	750	Petition to revive - unintentional				
1503 1100 2503 550									
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1806 180 1806 180 1806 180 Submission of Information Disclosure Stmt 8021 40 Recording each patent assignment per property (times number of properties) 1809 790 2809 395 For filling a submission after final rejection (see 37 CFR 1.129(a)) 1814 130 2814 65 Statutory Disclaimer \$130.00 1810 790 2810 395 For each additional invention to be examined (see 37 CFR 1.129(b)) 1801 790 2801 395 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application 1504 300 1504 300 Publication fee for early, voluntary, or normal pub. 1505 300 1505 300 Publication fee for republication 1803 130 1803 130 Request for voluntary publication or republication 1808 130 1808 130 Processing fee under 37 CFR 1.17(i) (except provisionals) 1454 1,370 Acceptance of unintentionally delayed claim for priority Other fee (specify) SUBTOTAL (4) \$ 130.00 Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name:									
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1809 790 2809 395 For filing a submission after final rejection (see 37 CFR 1.129(a))									
(see 37 ČFR 1.129(a)) 1814 130 2814 65 Statutory Disclaimer \$130.00 1810 790 2810 395 For each additional invention to be examined (see 37 CFR 1.129(b)) 1801 790 2801 395 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application 1504 300 1504 300 Publication fee for early, voluntary, or normal pub. 1505 300 1505 300 Publication fee for republication 1803 130 1803 130 Request for voluntary publication or republication 1808 130 1808 130 Processing fee under 37 CFR 1.17(i) (except provisionals) 1454 1,370 1454 1,370 Acceptance of unintentionally delayed claim for priority Other fee (specify) Other fee (specify) Typed or Printed Name: Jan Little-Washington Signature: /Jan Little-Washington, Reg. No. 41,181/ Date: August 14, 2007 Reg. Number: 41,181 Telephone Number: 408-720-8300									
1814	1809	790	2809	395					
1810 790 2810 395 For each additional invention to be examined (see 37 CFR 1.129(b))									
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application 1504 300 1504 300 Publication fee for early, voluntary, or normal pub. 1505 300 1505 300 Publication fee for republication 1803 130 1803 130 Request for voluntary publication or republication 1808 130 1808 130 Processing fee under 37 CFR 1.17(i) (except provisionals) 1454 1,370 1454 1,370 Acceptance of unintentionally delayed claim for priority Other fee (specify) Other fee (specify) SUBTOTAL (4) \$ 130.00 *Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name: Jan Little-Washington Signature: /Jan Little-Washington, Reg. No. 41,181/ Date: August 14, 2007 Reg. Number: 41,181 Telephone Number: 408-720-8300									
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Other fee (specify) Other fee (specify) SUBTOTAL (4) \$ 130.00 *Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name: Jan Little-Washington Signature: /Jan Little-Washington, Reg. No. 41,181/ Date: August 14, 2007 Reg. Number: 41,181 Telephone Number: 408-720-8300					Processing fee under 37 CFR 1.17(i) (except provisionals)				
Other fee (specify)	1454	1,370	1454	1,370	Acceptance of unintentionally delayed claim for priority	/			
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*Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name: Jan Little-Washington Signature: /Jan Little-Washington, Reg. No. 41,181/ Date: August 14, 2007 Reg. Number: 41,181 Telephone Number: 408-720-8300									
*Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name: Jan Little-Washington Signature: /Jan Little-Washington, Reg. No. 41,181/ Date: August 14, 2007 Reg. Number: 41,181 Telephone Number: 408-720-8300	Other	fee (speci	fy)						
*Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name: Jan Little-Washington Signature: /Jan Little-Washington, Reg. No. 41,181/ Date: August 14, 2007 Reg. Number: 41,181 Telephone Number: 408-720-8300					SUBTOTAL (4) \$1	30.00			
SUBMITTED BY: Typed or Printed Name: Jan Little-Washington Signature: /Jan Little-Washington, Reg. No. 41,181/ Date: August 14, 2007 Reg. Number: 41,181 Telephone Number: 408-720-8300	*Reduc	ed by Basi	c Filing Fee	Paid					
Typed or Printed Name: Jan Little-Washington Signature: /Jan Little-Washington, Reg. No. 41,181/ Date: August 14, 2007 Reg. Number: 41,181 Telephone Number: 408-720-8300									
Signature: /Jan Little-Washington, Reg. No. 41,181/ Date: August 14, 2007 Reg. Number: 41,181 Telephone Number: 408-720-8300									
Reg. Number: 41,181 Telephone Number: 408-720-8300	Typed of Frinted Name: Jan Little-Washington								
	Signature: /Jan Little-Washington, Reg. No. 41,181/ Date: August 14, 2007								
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						300			

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450